# **APPENDIX**

# HEARINGS AND PARTICIPANTS

# Welcome and Overview of Hearings June 20, 2006

Moderator: William Blumenthal, General Counsel, Federal Trade Commission

Thomas O. Barnett

Assistant Attorney General, Antitrust Division, U.S. Department of Justice

Dennis W. Carlton

Professor of Business Economics, University of Chicago Graduate School of Business

Herbert Hovenkamp

Ben V. & Dorothy Willie Distinguished Professor of Law, University of Iowa College of Law

Deborah Platt Majoras

Chairman, Federal Trade Commission

# Predatory Pricing June 22, 2006

Moderators: Robert A. Potter, Chief, Legal Policy Section, Antitrust Division, U.S. Department of Justice Patricia Schultheiss, Attorney, Bureau of Competition, Federal Trade Commission

#### Selling

Patrick Bolton

Barbara and David Zalaznick Professor of Business, Columbia University Business School

Kenneth G. Elzinga

Robert C. Taylor Professor of Economics, University of Virginia

A. Douglas Melamed

Partner, Wilmer Cutler Pickering Hale and Dorr LLP; former Acting Assistant Attorney General, Antitrust Division, U.S. Department of Justice

Janusz A. Ordover

Professor of Economics, New York University; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

#### Buying

Timothy J. Brennan

Professor of Economics and Public Policy, University of Maryland, Baltimore County; 2006 T.D. MacDonald Chair in Industrial Economics, Canadian Competition Bureau

John B. Kirkwood

Professor of Law, Seattle University School of Law; former Assistant Director, Bureau of Competition, Federal Trade Commission

Janet L. McDavid

Partner, Hogan & Hartson LLP

Steven C. Salop

Professor of Economics and Law, Georgetown University Law Center

Frederick R. Warren-Boulton

Principal, Microeconomic Consulting & Research Associates, Inc.; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

# Refusals to Deal July 18, 2006

Moderators: Alden F. Abbott, Associate Director, Bureau of Competition, Federal Trade Commission

J. Bruce McDonald, Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

William J. Kolasky

Partner, Wilmer Cutler Pickering Hale and Dorr LLP; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

R. Hewitt Pate

Partner, Hunton & Williams LLP; former Assistant Attorney General, Antitrust Division, U.S. Department of Justice

#### Robert F. Pitofsky

Joseph and Madeline Sheehy Professor in Antitrust and Trade Regulation Law, Georgetown University Law Center; Of Counsel, Arnold & Porter LLP; former Chairman, Federal Trade Commission

#### Steven C. Salop

Professor of Economics and Law, Georgetown University Law Center

#### Thomas F. Walton

Director, Economic Policy Analysis, General Motors Corporation

## Mark D. Whitener

Senior Counsel, Competition Law & Policy, General Electric Company; former Deputy Director, Bureau of Competition, Federal Trade Commission

# International Issues September 12, 2006

Moderators: Gerald F. Masoudi, Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice Randolph W. Tritell, Assistant Director for International Antitrust, Federal Trade Commission

### International Enforcement Perspectives

## Philip Lowe

Director General for Competition, European Commission

# Hideo Nakajima

Deputy Secretary General, General Secretariat, Japan Fair Trade Commission

#### Eduardo Pérez Motta

President, Mexican Federal Competition Commission

#### Sheridan E. Scott

Commissioner of Competition, Canadian Competition Bureau

# Practitioner and Academic Perspectives

# George N. Addy

Partner, Davies Ward Phillips & Vineberg LLP; former Commissioner of Competition, Canadian Competition Bureau

# Margaret Bloom

Visiting Professor, School of Law, King's College London; Senior Consultant, Freshfields Bruckhaus Deringer LLP

#### Paul Lugard

Head of Antitrust, Royal Philips Electronics N.V.

#### James F. Rill

Partner, Howrey LLP; former Assistant Attorney General, Antitrust Division, U.S. Department of Justice

# Empirical Perspectives September 26, 2006

Moderators: Kenneth Heyer, Acting Deputy Assistant Attorney General, U.S. Department of Justice

William A. Kovacic, Commissioner, Federal Trade Commission

#### Jonathan B. Baker

Professor of Law, Washington College of Law, American University; former Director, Bureau of Economics, Federal Trade Commission

#### Luke M. Froeb

William C. and Margaret W. Oehmig Associate Professor in Entrepreneurship and Free Enterprise, Owen Graduate School of Management, Vanderbilt University; former Director, Bureau of Economics, Federal Trade Commission

#### Robert C. Marshall

Head of the Department of Economics, Co-Director of the Center for the Study of Auctions, Procurements, and Competition Policy, Pennsylvania State University

#### Wallace P. Mullin

Associate Professor of Economics, The George Washington University

#### David S. Reitman

Principal, CRA International Inc.

#### F. Michael Scherer

Professor Emeritus of Public Policy and Corporate Management in the Aetna Chair, John F. Kennedy School of Government, Harvard University; former Director, Bureau of Economics, Federal Trade Commission

## Clifford M. Winston

Senior Fellow in Economic Studies, The Brookings Institution

# Business History and Business Strategy October 26, 2006

Moderators: Edward D. Eliasberg, Attorney, Antitrust Division, U.S. Department of Justice Kenneth L. Glazer, Deputy Director, Bureau of Competition, Federal Trade Commission

#### **Business History**

Tony Allan Freyer

University Research Professor of History and Law, University of Alabama School of Law

Louis Galambos

Professor of History, Johns Hopkins University; President of the Business History Group; Co-Director, Institute for Applied Economics and the Study of Business Enterprise

James P. May

Professor of Law, Washington College of Law, American University

George David Smith

Clinical Professor of Economics, Entrepreneurship and Innovation, Leonard N. Stern School of Business, New York University

## Business Strategy

Jeffrey P. McCrea

Vice President, Sales and Marketing Group, Intel Corporation

David J. Reibstein

William S. Woodside Professor and Professor of Marketing, The Wharton School, University of Pennsylvania

David T. Scheffman

Adjunct Professor of Business Strategy and Marketing, Owen Graduate School of Management, Vanderbilt University; former Director, Bureau of Economics, Federal Trade Commission

George David Smith

Clinical Professor of Economics, Entrepreneurship and Innovation, Leonard N. Stern School of Business, New York University

# **Tying**

#### November 1, 2006

Moderators: June K. Lee, Economist, Antitrust Division, U.S. Department of Justice Michael A. Salinger, Director, Bureau of Economics, Federal Trade Commission

David S. Evans

Visiting Professor, Faculty of Laws, University College London; Vice Chairman, LECG Europe

Robin Cooper Feldman

Associate Professor of Law, Hastings College of the Law, University of California

# Mark S. Popofsky

Adjunct Professor, Georgetown University Law Center; Partner, Kaye Scholer LLP

Donald J. Russell

Partner, Robbins, Russell, Englert, Orseck & Untereiner LLP

#### Michael Waldman

Charles H. Dyson Professor of Management and Professor of Economics, Cornell University

## Robert D. Willig

Professor of Economics and Public Affairs, Woodrow Wilson School, Princeton University; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

# Exclusive Dealing November 15, 2006

Moderators: Daniel P. O'Brien, Chief, Economic Regulatory Section, Antitrust Division, U.S. Department of Justice Michael G. Vita, Assistant Director, Bureau of

Michael G. Vita, Assistant Director, Bureau of Economics, Federal Trade Commission

# Stephen Calkins

Professor of Law and Director of Graduate Studies, Wayne State University Law School; Of Counsel, Covington & Burling LLP; former General Counsel, Federal Trade Commission

## Joseph Farrell

Professor of Economics, University of California, Berkeley; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

Jonathan M. Jacobson

Partner, Wilson Sonsini Goodrich & Rosati PC

#### Benjamin Klein

Professor Emeritus, Department of Economics, University of California, Los Angeles

Abbott (Tad) B. Lipsky

Partner, Latham & Watkins LLP; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

#### Howard P. Marvel

Professor of Economics, Department of Economics, The Ohio State University; Professor of Law, Michael E. Moritz College of Law, The Ohio State University

#### Richard M. Steuer

Partner, Mayer, Brown, Rowe & Maw LLP Mary W. Sullivan

Assistant Professor of Accountancy, The George Washington University

#### Joshua D. Wright

Assistant Professor of Law, George Mason University School of Law

# Loyalty Discounts November 29, 2006

Moderators: Patrick J. DeGraba, Economist, Federal Trade Commission David L. Meyer, Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

#### Daniel A. Crane

Associate Professor of Law, Benjamin N. Cardozo School of Law, Yeshiva University Joseph Kattan

Partner, Gibson, Dunn & Crutcher LLP

## Thomas A. Lambert

Associate Professor of Law, University of Missouri School of Law

### Timothy J. Muris

George Mason University Foundation Professor of Law, George Mason University School of Law; Of Counsel, O'Melveny & Myers LLP; former Chairman, Federal Trade Commission

#### Barry J. Nalebuff

Milton Steinbach Professor of Management, Yale University School of Management

#### Janusz A. Ordover

Professor of Economics, New York University; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

# David S. Sibley

John T. Stuart III Centennial Professor in Economics, University of Texas at Austin; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

#### Willard K. Tom

Partner, Morgan, Lewis & Bockius LLP; former Deputy Director, Bureau of Competition, Federal Trade Commission

# Misleading and Deceptive Conduct December 6, 2006

Moderators: Richard B. Dagen, Special Counsel to the Director, Bureau of Competition, Federal Trade Commission

Hill B. Wellford, Counsel to the Assistant Attorney General, Antitrust Division, U.S. Department of Justice

# Michael F. Brockmeyer

Adjunct Professor of Law, University of Maryland School of Law; Partner, Frommer Lawrence & Haug LLP

# George S. Cary

Partner, Cleary Gottlieb Steen & Hamilton LLP; former Deputy Director, Bureau of Competition, Federal Trade Commission

# Susan A. Creighton

Partner, Wilson Sonsini Goodrich & Rosati PC; former Director, Bureau of Competition, Federal Trade Commission

#### R. Preston McAfee

J. Stanley Johnson Professor of Business Economics and Management, California Institute of Technology

#### Gil Ohana

Director of Antitrust and Competition at Cisco Systems, Inc.

# Richard P. Rozek

Senior Vice President, NERA Economic Consulting

# Business Testimony January 30, 2007

Moderators: William E. Cohen, Deputy General Counsel for Policy Studies, Federal Trade Commission

Karen L. Grimm, Assistant General Counsel for Policy Studies, Federal Trade Commission Joseph J. Matelis, Attorney, Antitrust Division, U.S. Department of Justice

## David A. Dull

Senior Vice President of Business Affairs, General Counsel, and Secretary, Broadcom Corporation

# Michael E. Haglund

Partner, Haglund Kelley Horngren Jones & Wilder LLP

#### Michael D. Hartogs

Senior Vice President and Division Counsel for the Technology Licensing Division, Qualcomm Inc.

#### David A. Heiner

Vice President and Deputy General Counsel for Antitrust, Microsoft Corporation

#### Thomas M. McCoy

Executive Vice President of Legal Affairs and Chief Administrative Officer, Advanced Micro Devices, Inc.

#### Scott K. Peterson

Senior Counsel, Hewlett-Packard Company Robert A. Skitol

Partner, Drinker Biddle & Reath LLP

# Academic Testimony January 31, 2007

Moderators: William E. Cohen, Deputy General Counsel for Policy Studies, Federal Trade Commission

Karen L. Grimm, Assistant General Counsel for Policy Studies, Federal Trade Commission June K. Lee, Economist, Antitrust Division, U.S. Department of Justice Joseph J. Matelis, Attorney, Antitrust Division,

# Timothy F. Bresnahan

U.S. Department of Justice

Landau Professor in Technology and the Economy, Department of Economics, Stanford University; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

#### Aaron S. Edlin

Richard Jennings Professor of Law, University of California, Berkeley

# Joseph Farrell

Professor of Economics, University of California, Berkeley; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

# Richard J. Gilbert

Professor of Economics, University of California, Berkeley; Chair, Competition Policy Center, University of California, Berkeley; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

#### Daniel L. Rubinfeld

Robert L. Bridges Professor of Law and Professor of Economics, University of California, Berkeley; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

#### Carl Shapiro

TransAmerica Professor of Business Strategy, Professor of Economics, Director of the Institute of Business and Economic Research, University of California, Berkeley; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

#### Howard A. Shelanski

Associate Dean and Professor of Law, University of California, Berkeley; Director of the Berkeley Center for Law & Technology, University of California, Berkeley

# Business Testimony February 13, 2007

Moderators: William E. Cohen, Deputy General Counsel for Policy Studies, Federal Trade Commission

Karen L. Grimm, Assistant General Counsel for Policy Studies, Federal Trade Commission Joseph J. Matelis, Attorney, Antitrust Division, U.S. Department of Justice Jaime Taronji, Jr., Attorney, Office of the General Counsel, Federal Trade Commission

#### David A. Balto

Attorney on behalf of the Generic Pharmaceutical Association

#### Sean Heather

Executive Director for Global Regulatory Cooperation, U.S. Chamber of Commerce

#### D. Bruce Sewell

Senior Vice President and General Counsel, Intel Corporation

# Patrick M. Sheller

Chief Compliance Officer, Eastman Kodak Company

## Ronald A. Stern

Vice President and Senior Competition Counsel, General Electric Company

### R. Bruce Wark

Associate General Counsel, American Airlines, Inc.

# Monopoly Power March 7, 2007

Moderators: Dennis W. Carlton, Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

Joel L. Schrag, Economist, Bureau of Economics, Federal Trade Commission

David P. Wales, Deputy Director, Bureau of Competition, Federal Trade Commission Gregory W. Werden, Senior Economic Counsel, Antitrust Division, U.S. Department of Justice

Simon Bishop

Partner and Co-Founder, RBB Economics Andrew I. Gavil

Professor of Law, Howard University School of Law

#### Richard J. Gilbert

Professor of Economics, University of California, Berkeley; Chair, Competition Policy Center, University of California, Berkeley; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

#### Michael L. Katz

Sarin Chair in Strategy and Leadership, Haas School of Business, University of California, Berkeley; Professor of Economics, University of California, Berkeley; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

# Thomas G. Krattenmaker

Of Counsel, Wilson Sonsini Goodrich & Rosati PC

## Miguel de la Mano

Member, Chief Economist Team, Directorate General for Competition, European Commission

#### Philip B. Nelson

Principal, Economists Inc.; former Assistant Director for Competition Analysis, Federal Trade Commission

#### Joseph J. Simons

Partner, Paul, Weiss, Rifkind, Wharton & Garrison LLP; former Director, Bureau of Competition, Federal Trade Commission

#### Joe Sims

Partner, Jones Day; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

## Irwin M. Stelzer

Director of Economic Policy Studies and Senior Fellow, Hudson Institute

#### Lawrence J. White

Arthur E. Imperatore Professor of Economics, Leonard N. Stern School of Business, New York University; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

# Monopoly Power March 8, 2007

Moderators: Thomas J. Klotz, Attorney, Office of the General Counsel, Federal Trade Commission

Gregory J. Werden, Senior Economic Counsel, Antitrust Division, U.S. Department of Justice

#### Andrew Chin

Associate Professor, University of North Carolina School of Law

#### Robert H. Lande

Venable Professor of Law, University of Baltimore School of Law

#### Richard L. Schmalensee

John C. Head III Dean and Professor of Economics and Management, Sloan School of Management, Massachusetts Institute of Technology

#### Alan H. Silberman

Partner, Sonnenschein Nath & Rosenthal LLP Michael A. Williams Director, ERS Group

#### Remedies

# March 28, 2007

# The Objectives and Goals of Remedies in Section 2 Cases

Moderators: Daniel P. Ducore, Assistant Director, Compliance Division, Bureau of Competition, Federal Trade Commission Gail Kursh, Deputy Chief, Legal Policy Section, Antitrust Division, U.S. Department of Justice

# Robert W. Crandall

Senior Fellow in Economic Studies, The Brookings Institution

#### David A. Heiner

Vice President and Deputy General Counsel for Antitrust, Microsoft Corporation

### Per Hellström

Chief of Unit C-3, Directorate General for Competition, European Commission

# Abbott (Tad) B. Lipsky

Partner, Latham & Watkins LLP; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

#### Structural Versus Conduct Remedies

Moderators: Daniel P. Ducore, Assistant Director, Compliance Division, Bureau of Competition, Federal Trade Commission Edward D. Eliasberg, Attorney, Antitrust Division, U.S. Department of Justice

#### Richard A. Epstein

James Parker Hall Distinguished Service Professor of Law, Faculty Director for Curriculum and Director, Law and Economics Program, University of Chicago Law School

#### Franklin M. Fisher

Jane Berkowitz Carlton and Dennis W. Carlton Professor of Microeconomics, Emeritus, Massachusetts Institute of Technology

#### Andrew S. Joskow

Senior Vice President, NERA Economic Consulting; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

#### Dietrich Kleemann

Head of the Task Force on Ex Post Assessment of Merger Decisions, Directorate General for Competition, European Commission

#### John Thorne

Senior Vice President and Deputy General Counsel, Verizon Communications Inc.

# Remedies March 29, 2007

Moderators: Edward D. Eliasberg, Attorney, Antitrust Division, U.S. Department of Justice Douglas L. Hilleboe, Attorney, Office of the General Counsel, Federal Trade Commission

#### Michael R. Cunningham

General Counsel, Red Hat Inc.

#### Renata B. Hesse

Partner, Wilson Sonsini Goodrich & Rosati PC

#### Marina Lao

Professor of Law, Seton Hall Law School William H. Page

Marshall M. Criser Eminent Scholar, Levin College of Law, University of Florida

#### Howard A. Shelanski

Associate Dean and Professor of Law, University of California, Berkeley; Director of the Berkeley Center for Law & Technology, University of California, Berkeley

# Policy Issues May 1, 2007

Moderators: William Blumenthal, General Counsel, Federal Trade Commission Dennis W. Carlton, Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

#### William J. Baer

Partner, Arnold & Porter LLP; former Director, Bureau of Competition, Federal Trade Commission

## Jonathan B. Baker

Professor of Law, Washington College of Law, American University; former Director, Bureau of Economics, Federal Trade Commission

## Stephen Calkins

Professor of Law and Director of Graduate Studies, Wayne State University Law School; Of Counsel, Covington & Burling LLP; former General Counsel, Federal Trade Commission

## Einer R. Elhauge

Carroll and Milton Petrie Professor of Law and Director of the Petrie-Flom Center for Health Law Policy, Biotechnology and Bioethics, Harvard Law School

#### Jonathan M. Jacobson

Partner, Wilson Sonsini Goodrich & Rosati PC

#### William J. Kolasky

Partner, Wilmer Cutler Pickering Hale and Dorr LLP; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

## Thomas G. Krattenmaker

Of Counsel, Wilson Sonsini Goodrich & Rosati PC

## Janet L. McDavid

Partner, Hogan & Hartson LLP

# Robert D. Willig

Professor of Economics and Public Affairs, Woodrow Wilson School, Princeton University; former Deputy Assistant Attorney General, Antitrust Division, U.S. Department of Justice

# Final Hearing May 8, 2007

Moderators: Thomas O. Barnett, Assistant Attorney General, Antitrust Division, U.S. Department of Justice Deborah Platt Majoras, Chairman, Federal Trade Commission

## Susan A. Creighton

Partner, Wilson Sonsini Goodrich & Rosati PC; former Director, Bureau of Competition, Federal Trade Commission

#### Jeffrey A. Eisenach

Chairman, Criterion Economics, L.L.C.; former Special Advisor for Economic Policy and Operations, Office of the Chairman, Federal Trade Commission

# A. Douglas Melamed

Partner, Wilmer Cutler Pickering Hale and Dorr LLP; former Acting Assistant Attorney General, Antitrust Division, U.S. Department of Justice

# Timothy J. Muris

George Mason University Foundation Professor of Law, George Mason University School of Law; Of Counsel, O'Melveny & Myers LLP; former Chairman, Federal Trade Commission

# Robert F. Pitofsky

Joseph and Madeline Sheehy Professor in Antitrust and Trade Regulation Law, Georgetown University Law Center; Of Counsel, Arnold & Porter LLP; former Chairman, Federal Trade Commission

### James F. Rill

Partner, Howrey LLP; former Assistant Attorney General, Antitrust Division, U.S. Department of Justice

### Charles F. (Rick) Rule

Partner, Cadwalader, Wickersham & Taft LLP; former Assistant Attorney General, Antitrust Division, U.S. Department of Justice

## J. Gregory Sidak

Visiting Professor of Law, Georgetown University Law Center; Founder, Criterion Economics, L.L.C. Hearing transcripts, information about the panelists, submissions, and public comments are available on the Department's website:

http://www.usdoj.gov/atr/public/hearings/single\_firm/sfchearing.htm